



North Carolina Department of Human Resources
Division of Health Services
P.O. Box 2091 • Raleigh, North Carolina 27602-2091

James G. Martin, Governor
Phillip J. Kirk, Jr., Secretary

Ronald H. Levine, M.D., M.P.H.
State Health Director

October 7, 1986

Mr. Charlie Ross
Carolina Power & Light
P.O. Box 1551 7B30.H.S.
Raleigh, North Carolina 27602

Carmen Johnson

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Dear Mr. Ross:

Per our recent telephone conversation the following list of inorganic and organic constituents are to be analyzed two times per year during the first year of operation and annually thereafter:

Inorganic	Parameters	Inorganic & Organic Indicators
Arsenic	Fluoride	Ph
Barium	Copper	Conductivity
Cadmium	Iron	TDS (total dissolved solids)
Chromium	Manganese	TOC (total organic content)
Lead	Sulphate	BOD (biological oxygen demand)
Mercury	Zinc	TOX (total organic halogens)
Selenium	Copper	
Silver	Chloride	

For your information these items are further discussed in the "N. C. Water Quality Monitoring Guidance Document for Solid Waste Facilities" (in preparation). This document should be available within sixty days.

If I may be of further assistance, please contact this office at (919) 733-2178.

Yours Sincerely,

Michael L. Babuin, Hydrogeologist
Solid & Hazardous Waste Management Branch
Environmental Health Section